

DATE: November 13, 2003

ATTORNEY'S DOCKET NO.: ASC-22

The Honorable Commissioner  
of Patents and Trademarks  
Washington, D.C. 20231

17510 U.S.P.T.O.  
10/705853



Sir:

Transmitted herewith for filing is the Utility Patent Application of:  
**INVENTOR(S):** ALEC DULING and DON ODELL

**FOR:** SENSOR FOR DETERMINING THE ANGULAR POSITION OF A RADIATING POINT  
SOURCE IN TWO DIMENSIONS AND METHOD OF OPERATION

Enclosed are:

- [X] Six (6) Sheets of (~~XXXXXX~~/Informal) Drawings  
[X] An Assignment of the Invention to ASCENSION TECHNOLOGY CORPORATION  
[ ] A Certified Copy of a                                  Application  
[X] ~~XXXXXX~~ Statement to Establish Small-Entity Status under  
37 C.F.R. 1.9 and 1.27, is hereby claimed.  
[ ] Prior Art Statement [ ] Form PTO-1449

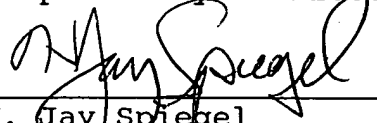
The Filing Fee has been calculated as shown below:

|                              |           |           | SMALL-ENTITY |             |    | OTHER THAN A<br>SMALL-ENTITY |       |
|------------------------------|-----------|-----------|--------------|-------------|----|------------------------------|-------|
| FOR                          | NO. FILED | NO. EXTRA | RATE         | FEE         |    | RATE                         | FEE   |
| Basic Fee                    |           |           |              | \$          |    |                              | \$770 |
| Total Claims                 | 20        | -20=      | 0            | x 9 = \$    | or | x 18 = \$                    |       |
| Independent<br>Claims        | 2         | - 3=      | 0            | x 39 = \$   | or | x 78 = \$                    |       |
| [ ] Multiple Dependent Claim |           |           |              | + 130 = \$  | or | + 260 = \$                   |       |
|                              |           |           |              | TOTAL \$385 |    | TOTAL \$                     |       |

- [X] A check in the amount of \$ 425.00 to cover the filing fee is enclosed, and to cover the Assignment Recordation Fee (\$40.00).  
[ ] Transfer the drawings from parent application Serial Number                          to this application and abandon said prior application as of the filing date accorded to this application. A duplicate copy of this sheet is attached for filing in the prior application file.  
[ ] Priority is claimed under 35 U.S.C. 119 based on     
[ ] This application is a Continuation-in-Part of Copending Application Serial Number                         , filed                         , and priority is claimed therefrom.

H. JAY SPIEGEL & ASSOCIATES  
P.O. BOX 444  
Mount Vernon, VA 22121  
(703) 619-0101 - Phone  
(703) 619-0110 - Fax

Respectfully submitted,

  
H. Jay Spiegel  
Registration No. 30,722